



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
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RBT18582-5
Job Sheet 189095



Part No: RBT18582-5

Job Qty: 20 pcs

Part Name: Socket, Modified



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 1/18/19

Job Tracking No:

Due Date: 2/15/19

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG RBT18582 Rev1 IPP Rev A 17.11.28 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Conventional Lathe - 1	20 pcs	2/15/19		0.00	10.00	Conventional Lathe - 1		
							Conventional Lathe - 2		
120	QC 2	20 pcs	2/15/19		0.00	0.00	QC 2 - 1		
							QC 2 - 12		
							QC 2 - 14		
							QC 2 - 17		
							QC 2 - 19		
							QC 2 - 2		
							QC 2 - 20		
							QC 2 - 22		
							QC 2 - 23		
							QC 2 - 25		
							QC 2 - 32		
							QC 2 - 33		
							QC 2 - 35		
							QC 2 - 38		
							QC 2 - 39		
							QC 2 - 4		
							QC 2 - 40		
							QC 2 - 44		
							QC 2 - 45		
							QC 2 - 48		
							QC 2 - 49		
							QC 2 - 50		
							QC 2 - 51		
							QC 2 - 52		
							QC 2 - 54		
							QC 2 - 56		
							QC 2 - 57		
							QC 2 - 62		



Container No: S188618



Part: RBT18582-5

Job No: 189095

Serial No/Batch: S188618

Revision: 1

Inspector:

Exp Date:

Instructions:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Date: 06/10/19

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130 QC 8	20 pcs	2/15/19	0.00	0.00	QC 2 - 63	1/19/6/10
					QC 2 - 8	
					QC 8 - 12	
					QC 8 - 14	01/10/6/10
					QC 8 - 17	
					QC 8 - 20	
					QC 8 - 25	
					QC 8 - 3	
					QC 8 - 32	
					QC 8 - 33	
					QC 8 - 35	
					QC 8 - 38	
					QC 8 - 39	
					QC 8 - 4	
					QC 8 - 44	
					QC 8 - 45	
					QC 8 - 49	
					QC 8 - 58	
					QC 8 - 8	
					QC 8 - 9	
					QC 8 - 68	
					QC 8 - 67	
					QC 8 - 1 (A)	
					135 Handfinish -7-1-BeadBlast-B4B	20 pcs
140 Packaging 3-1 - Stock - B4B	20 pcs	2/15/19	0.00	0.00	Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Plex 1/18/19 10:23 AM Dart.lajeunesse.marie	

					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	
150 QC 21 - SA	20 pcs	2/15/19	0.00	0.00	QC 21 - SA - 21	21 JUN 11 2019
					QC 21 - SA - 70	8-55

Part Op 110 - Manufacture as per dwg - 1-Machine as per DWG. (cut to length and remove some chrome for welding).
 Descriptions: 120 - QC2- Inspect parts off machine FAI/FAIB
 130 - QC8- Inspect parts - second check
 135 - Bead Blast - Remove chrome
 140 - Identify as per dwg & Stock Location: _____
 150 - QC21- Final Inspection - Work Order Release

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
70548573	Socket	20 Ea (1 ea)	110-Conventional Lathe - 1	5127090(13x) 5033916(1x) 5126633(4x) 5131178(2x) GA 029

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Conventional Lathe - 1	70548573	20	22	0

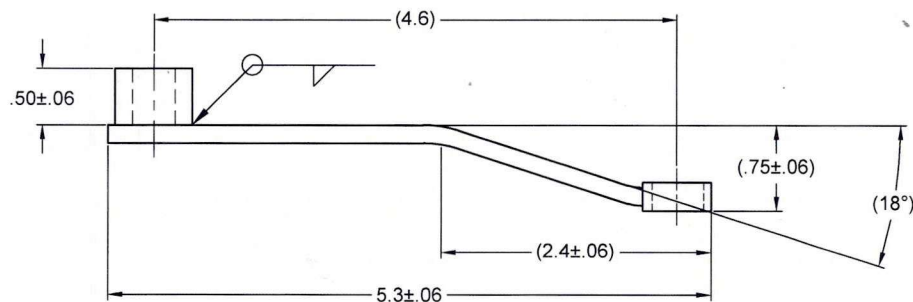
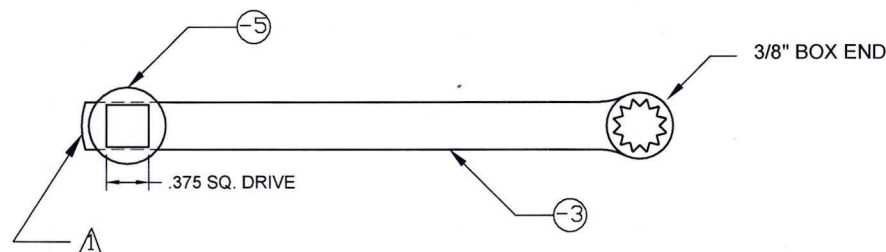
Part Specifications

Specifications could not be found.

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
A	CH'D REF. DIM FROM 5.75 TO 4.5, ADDED REF. DIM. 2.4 & 18° PER R.W.	11/28/11	RJC	RW
1	ADDED TOLERANCE ±.06 TO .50, 5.3, 2.4 & .75 DIMS, CH'D OVERALL LENGTH FROM 5.2 & LENGTH BETWEEN CENTER OF WRENCH AND SOCKET FROM 4.5, CH'D TOOL NAME FROM WRENCH PER D.W.	3/14/12	RJC	DW



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SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 189095
MLC
1901-18

1 BELOW INFORMATION FOR OUTSIDE OPERATION

1. FORM WRENCH
2. WELD SOCKET TO REF. LENGTH
3. CUT EXCESS WRENCH & FINISH END

NOTE:

1. REMOVE WELD MARKS WITH WIRE WHEEL.
2. TOOL ALSO SOLD W/KIT RBT18561.

ASSY QTY	ASSY QTY	B/O	PART #	UNIT QTY	DESCRIPTION	MATERIAL	B/O INFORMATION OR SPECIFICATIONS
			-1	1	WELDMENT		
	1		-3		WRENCH	3/8" 12pt. BOX END PROTO #212ASD (MSC #84504158)	
	1		-5		SOCKET	3/8" DR. 9MM PROTO #5209M (MSC #70548573)	
ASSY #							

RED BARN MACHINE	
TITLE T/R G/B TORQUE ADAPTER	
DWG NO. RBT18582	REV 1
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON:	
DECIMALS .XXX ± .005 .XX ± .01 .X ± .1	FRACTIONS ± 1/32 ANGLES ± 5°
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE NTS	DATE 7-17-09
SHEET 1 of 1	

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date : _____	Sequence #: _____	QTY Affected : _____		MRB (QSI042)	
Description Work Order Deviation			Disposition		
			Completed By		
			Lead hand / Supervisor		
			QC / QA Coordinator		
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					